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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

spond to a collection of inform	ation unless it displays a valid Olvib control number.
Attorney Docket No.	200300A (BOE 0463 PA)
First Inventor	Karim S. Boutros, et al.
Title	INTEGRATED SEMICONDUCTOR CIRCUITS ON PHOTO-ACTIVE GERMANIUM SUBSTRATES
Express Mail Label No.	EL977983415US

	ADDITION ELEMENTS	Mail Stop Patent Application Commissioner for Patents	
014050 -1	APPLICATION ELEMENTS	ADDRESS TO. P.O. Box 1450	
See MPEP cn	hapter 600 concerning utility patent application contents.	Alexandria VA 22313-1450	
1. Fee Tra (Submit a 2. Applicar See 37 3. Specific (preferrer Descrip Cross F Statem Referer or a cor Backgr Brief St Brief Dt Detaille Claim(s Abstrace  4. Drawing	ansmittal Form (e.g., PTO/SB/17) an original and a duplicate for fee processing) nt claims small entity status.  CFR 1.27 cation  [Total Pages18]  d arrangement set forth below) ptive title of the invention  Reference to Related Applications ent Regarding Fed sponsored R & D nce to sequence listing, a table, mputer program listing appendix round of the Invention ummary of the Invention usmary of the Drawings (if filed) id Description s) ct of the Disclosure  g(s) (35 U.S.C. 113) [Total Sheets1]	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement  Power of Attorney	
5. Oath or Declaration [Total Sheets2] a. Newly executed (original or copy)		11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS	
		12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations	
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)		13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503)	
		14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)	
	DELETION OF INVENTOR(S) igned statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s)	
	name in the prior application, see 37 CFR	(if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122	
1	.63(d)(2) and 1.33(b).	(b)(2)(B)(i). Applicant must attach form PTO/SB/35	
6. Applic	cation Data Sheet. See 37 CFR 1.76	or its equivalent.	
		17. Other: Extension of Time (2 months); Checks \$420:00	
18. If a CONTIN	NUING APPLICATION, check appropriate box, and supposed the title, or in an Application Data Sheet under 3	oply the requisite information below and in the first sentence of the	
· =			
Continu	<del></del>	ation-in-part (CIP) of prior application No.: 09/850,773	
Pnor application in	formation: Examiner Julio J. Maldonado	Art Unit: 2823  ne prior application, from which an oath or declaration is supplied under Box	
5b. is considered	a part of the disclosure of the accompanying continuation	n or divisional application and is hereby incorporated by reference.	
The incorporation	n <u>can only</u> be relied upon when a portion has been inadve	rtently omitted from the submitted application parts.	
	19. CORRESPON	DENCE ADDRESS	
Custome	er Number: 027256	OR Correspondence address below	
Name (	Steven W. Hays		
∆ddress ⊢	28333 Telegraph Road		
3::	Suite 250 Southfield	State MI Zip Code 48034	
		Telephone   248-223-9500   Fax   248-223-9522	
Name (Print/Typ		Registration No. (Attorney/Agent)   41,823	
<del></del>	, oto to 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0-4-	
Signature	Tin~ ().111	Date November 20, 2003	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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PTO/SB/17 (10-03)

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FEE TRANSMITTAL		Complete if Known		
PIFEE IRAN	SWILLIAL	Application Number	APPLIED FOR	
for FY 2004  Effective 10/01/2003. Patent fees are subject to annual revision.		Filing Date	HEREWITH	
		First Named Inventor	Karim S. Boutros, et al.	
		Examiner Name	Julio J. Maldonado	
Applicant claims small entity status	s. See 37 CFR 1.27	Art Unit	2823	
TOTAL AMOUNT OF PAYMENT	(\$) 1298.00	Attorney Docket No.	PD-200300A (BOE 0463 PA)	
METHOD OF PAYMENT (check	ck all that apply)	FEE CA	ALCULATION (continued)	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITIONAL FEES			
Order Order	Large Entity   Small Entity			
Deposit Account:	Fee Fee Fee Fee Fee Description			
Deposit Account 50-0476	Code (\$) Code (\$)	ee Paid		
Number	1051 130 2051 65 Surcharge - late filing fee or oath			
Deposit Account John A. Artz, P.C.	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet			
Name The Director is authorized to: (check all that apply)	1053 130 1053 ·130 Non-English specification			
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after			
to the above-identified deposit account.	Examiner action —			
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month	20.00		
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month	20.00		
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month			
Fee Fee Fee Fee Fee Description Fee Paid Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month			
1004 770 COO4 205 LINES SEE SO	1255 2,010 2255 1,005 Extension for reply within fifth month			
1001 770 2001 385 Offinity filing fee 770.00	1401 330 2401 165 Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 770.00	1452 110 2452 55 Petition to revive - unavoidable			
	1453 1,330 2453 665 Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,550   2501   665 Othity issue lee (61 felssue)			
Extra Claims below Fee Paid	id 1502 480 2502 240 Design issue fee			
Total Claims 26 -20** = 6 X 18 = 108	1503 640 2503 320 Plant issue fee			
Claims 3 - 3** = 0   X   64   -10   -10	1460 130 1460 130 Petitions to the Commissioner			
Multiple Dependent =0	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity   Small Entity	1806 180 1806 180 Submission of Information Disclosure Stmt			
Fee Fee Fee Fee Fee Description Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1 1810 770 2810 385 For each additional invention to be			
1204 86 2204 43 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b))  1801 770 2801 385 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 108.00	Other fee (specify)			
**or number previously paid if greater. For Reissues, see above	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 420.00			

SUBMITTED BY (Complete (if applicable))			te (if applicable))	
Name (Print/Type)	Steven W. Hays	Registration No. (Attorney/Agent) 41,823	Telephor	ne 248-223-9500
Signature	Stanaw		Date	November 20, 2003

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De Included on this form. Provide credit card information and authorization on P10-2038.

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